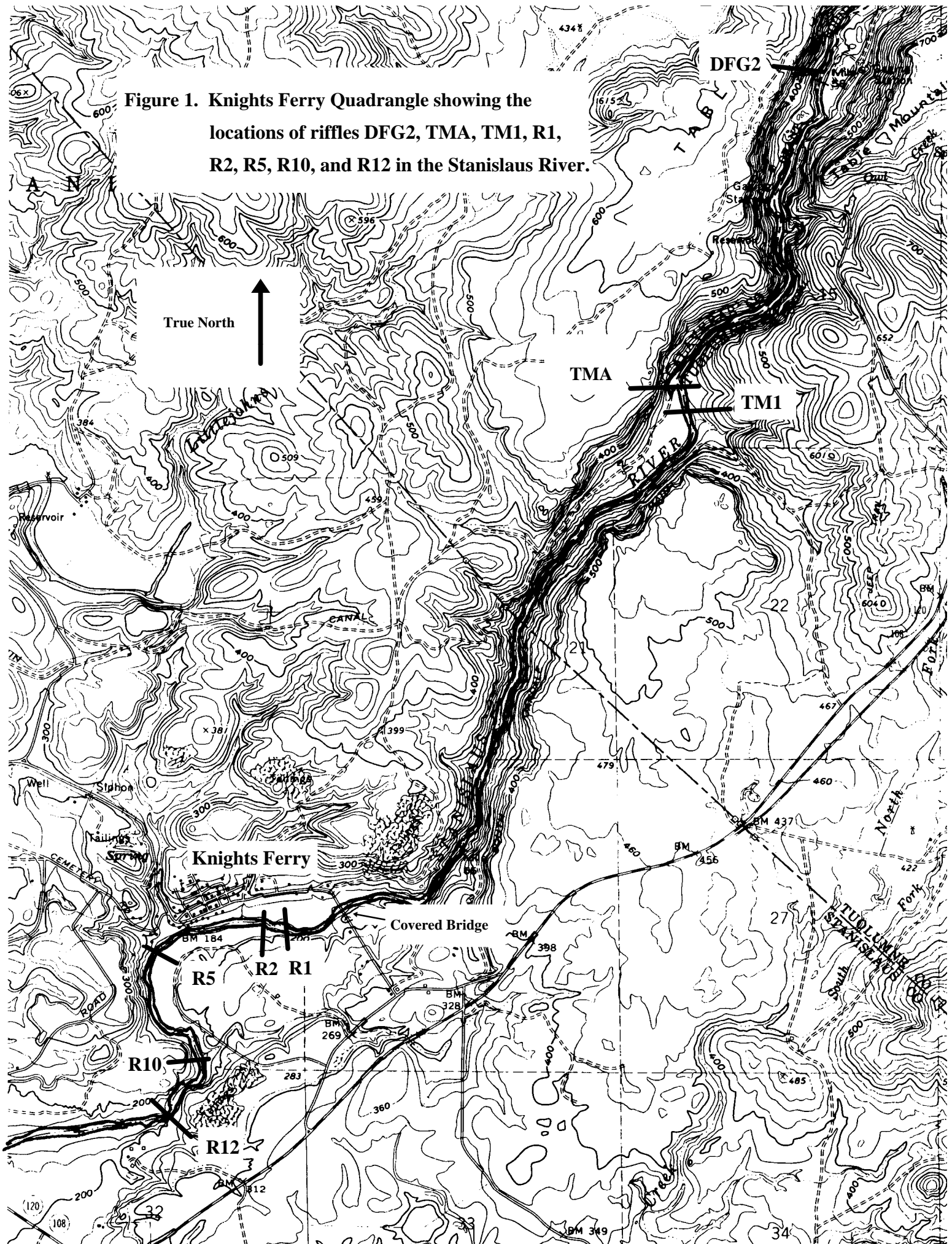


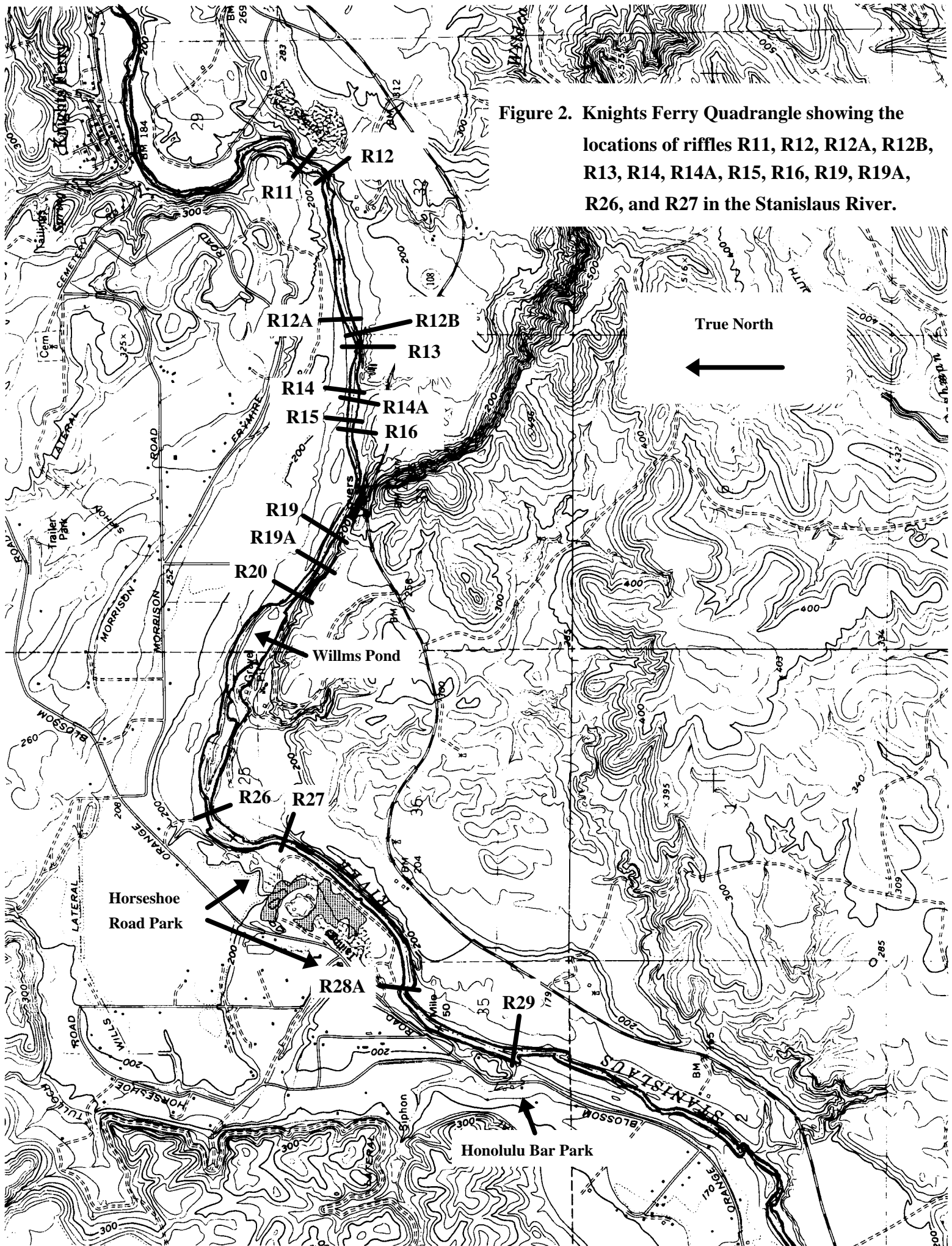
## APPENDIX 1

### USGS QUADRANGLES SHOWING SITE LOCATIONS

**Figure 1. Knights Ferry Quadrangle showing the locations of riffles DFG2, TMA, TM1, R1, R2, R5, R10, and R12 in the Stanislaus River.**



**Figure 2. Knights Ferry Quadrangle showing the locations of riffles R11, R12, R12A, R12B, R13, R14, R14A, R15, R16, R19, R19A, R26, and R27 in the Stanislaus River.**



The map is a detailed topographic representation of the Oakdale Quadrangle. The Stanislaus River flows from the upper left towards the lower right. Five riffle locations are marked with 'X' and labeled: R43 (near Orange Blossom Bridge & Park), R44 (further upstream), R57, R58, and R59 (further downstream near Valley Oak Park). The map features numerous contour lines indicating elevation, with labels such as 200, 250, and 300 feet. Key roads include McLeod Road, Grant Road, and various lateral roads. Landmarks like Valley Oak Park and Orange Blossom Bridge & Park are clearly marked. A north arrow is located in the upper left quadrant, pointing towards the top left of the page. The map also shows various infrastructure elements like siphons, pumps, and aqueducts.

